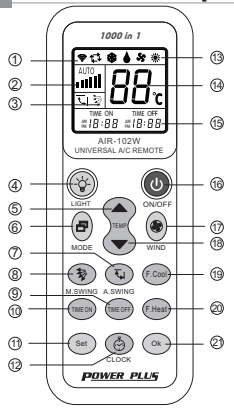
POWER PLUS AIR-102W

User's instruction for all-purpose air conditioner remote controller

Product Introduction

Model AIR-102W All-purpose Air Conditioner Remote Controller has been designed to remotely control various brands and models of the air conditioners . This product is characteristic of point-to-point fast brand searching and automatic digital code searching with low power consumption, complete functions, long transmission distance, easy setting, simple operation and fresh visual appearance and comfortable hand feel which can facilitate you with unlimited convenience. The product has a large LCD screen which provides easy setting and operation. It has built-in clock, on/off timer and night illumination function which have facilitated more convenience for you.

Panel Description:



1.Signal Sending Display
2.Fan Display
3.Blowing Direction Display
4.Backlight
5.Temperature "+" key
6..Mode Key
7.Automatic Blowing Direction Control Key
8.Blowing Direction Control Key
9.Timing OFF Key
10.Timing ON Key
11.SET
12.Clock Function Key
13.Run Mode Display
14.Temperature Display
15.Model Code
16.Power Key
17.Fan Key
18. Temperature ˇ- key
19.Fast Cool Key
20.Fast Heat Key
21.Confirmation Button

Remarks:

Fast Cool/Heat Key

- Press Fast Cool key to automatically set the machine as refrigerating mode, 21℃, middle wind, automatic blowing direction;
- Press Fast Heat key to automatically set the machine as heating mode, 27℃, middle wind, automatic blowing direction.

No need to set:

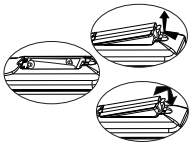
Once the battery is loaded, the remote control can control the mainstream brands on the market: Gree (YB0F2), Midea, Toshiba, Chunlan, Haier, Mitsubishi Heavy Industries 388, Hualing and other brands.

Restore factory settings: press the buttons set and FAN simultaneously for three seconds to restore the factory settings.

Note: when the battery is loaded, the combination code does not have timing function. To use the timing function, please control according to the setting method described in the instruction book, which is corresponding to the model.

Battery Installation:

1. Remove the battery cover of the remote control, install two new 7# batteries;
2. Install the battery cover. The time will appear in the left corner of LCD display.



Setting of Remote Control

This remote controller has four setting modes that are marked as A, B, C . Please select one mode for operation.

A The brand corresponding point-to-point fast searching

1

Manually plug-in the air conditioner, aim the remote control at the receiving window of the air conditioner.

2

Press the code key that corresponds to your brand and hold until the air conditioner is started by giving out a sound signal. Release the key and the setting is completed.

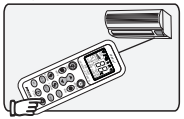


Table of brand corresponding keys

ON/OFF	TEMP	TEMP	WIND	MODE	M.SWING
GREE/Haier	MD\TOSHIBA /CHANGHONG	SHARP\ KELONG	MITSUBISHI /OTHER	LG\ SAMSUNG	HITACHI\ Panasonic
A.SWING	TIME ON	TIME OFF	F.Cool	F.Heat	
SANYO\ HISENSE	CHIGO\ DAIKIN	FUJITSU\ CARRIER	CHUNLAN /AUX	SHINCO\ AUCMA	

B Manually input code

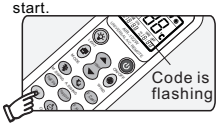
1

Manually plug-in the air conditioner, find the type of the air conditioner in the Code Table, and find the first code, for example: Haier

BRAND	CODE
HAIER	001-019

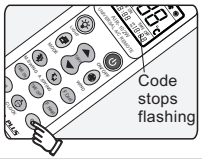
2

Hold SET button (for about three seconds) until the conditioner type code flickers in the window, press Temperature▲ or ▼buttons until the desired code flickers in the window. When the code is right, the air conditioner will start.



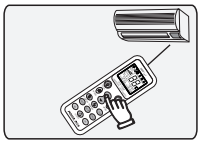
3

Press OK button and the selected conditioner type code will stop flickering.



4

Test whether the remote control button has been effectively set. If yes, setting completes. And if no, repeat steps 2-3.



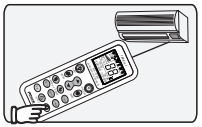
C Digital automatic search type

1

Manually plug-in the air conditioner, aim the remote control at the receiving window of the air conditioner.

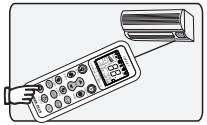
2

Hold SET button (for about six seconds) until the conditioner type code changes in the window, indicating you have entered the high-speed conditioner type search status. press OK button to stop searching until the air conditioner automatically starts.



3

Test whether the functions of remote control buttons (excluding Temperature"▲"and "▼" buttons, timed ON/OFF buttons, and SET button) are correct. If yes, the code is effectively set. If not, press SET button to continue once the search.



Set Time Function

Press CLOCK button (for three seconds) to enter the clock setting status, and the clock will flicker. Use the Temperature"▲" or "▼" buttons to adjust the current time, and press CLOCK button again to exit setting.

Timing ON/OFF Function

To configure the timer function of the original remote control, press TIME ON or TIME OFF buttons, and the air conditioner timer lights will go on, indicating the air conditioner has entered the timed status.

※The timed ON function of some of the air conditioner types is only valid only in the Power Off status.

- This remote control is effective if the air conditioner receiver works normally.
- If this remote control is intended to be not in use for a long time, please remove the batteries.
- It may possibly caused internal program disorder if this remote control is not operated correctly, in case of that, please take out the battery, and install the batteries 35 minutes later, then the remote control may recover normal.

Applicable brand and code list

Brand	Code	Brand	Code	Brand	Code	Brand	Code	Brand	Code
ACSOM	980	DAKE	861	HYUNDAI	780-789	PEREG	998	TADAIR	501,508,509,532
ADC	861	DAOTIAN	821-824	INYCIN	475-483	PINSHANG,XINHUABAO	290	TADIRAN	501,508,509, 532,630,969, 978,979,991
AIDELONG	293-295	DELONGHI	900	JIANGNAN	359	PILOT	902		
AITE	296-299	DIY	044,090, 092,095	JIALE	358	PUYI	862		
AKIRA	796-797	DUNAN	336	JMSTAR	360	QIXING	393	TAIYA	862
AMCOR	501,508,509,532 973,978,979	DONGXIA	334-335	JINBEIJING	361-362	RAYBO	371-383	TCL	120-133
AMICO	982	DONGXINBAO	260-268	JINDA	491-492	RHOSS	903	TEAC	850-859
ALPIN	989-991,998	ELCO	982	JINSONG	363-365	RICAI	394	TECO	831-834
AUCMA	210-229,933	ELECTER	981-986	JOHNSO	282	RIJIANG	395-397	TIANJINKONGTIAO	424
AUX	180-199	ELECTROLUX	471-474 250,906	KANGLI	368-370	ROWA	383-385	TIANYUAN	425-428
AOKE	301-302	FEDDERS	878	KELONG	110-119	SACON	414	TOBO	250-269
AOLI	300	FEIEDRICH	879	KLIMATAIR	797-800	SAIJO	848	TONGLI	429-430
APTON	862	FEIGE	829-830	KONKA	366-367	SAMSUNG	610-629	TOYO	825-828
BAIXUE	299	FEILU	240-249	KRIS	804-805	SANYO NEC	500-550,860 943,946	TOSHIBA	630-639
BEIJINGJINGDIAN	304	FERROLIT	901	KT02_D001	283	SANZUAN	190	TRANE	812-816
BIG-THUMB	331	FIRST	864	KT02_D002	284	SAPORO	861	UNI-AIR	368-369
BLUE STAR	887	FRESTECH	270-279 944-945	KTY001	285	SAST	450-452	UTTLEDUCK	454-456
BOERKA	630	FUJITSU	700-719	KTY002	286	SENSOR	860	VIDEOCON	884
BOERKA	305-306	Funiki	992	KTY003	287	SERENE	499	WANBAO	431-433
BOSHI	310	GALANZ	134-149 936-940	KTY004	288	SHAMEI	400	WANGZI	861
BOSHIGAO	308-309	GEER	342-343	KTY005	289	SHANGLING	403-409	WEILI	434-443, 553-576
BORLER	307	GLEE	280	LG	600-609	SHANYE	862	WEITELI	444
CAIXING	311	GOLDSTAR	303	LIANGYU	780	SHANXING	401-402	WHIRLPOOL	770-774
CARRIER	690-699, 890-899	GREE	000,020-039	LIKEAIR	386-387	SHARP	720-739	WUFENG	445-446
CHANGFENG	190	GUANGDA	345-346	LITTLESWAN	453	SHENBAO	410-411	XINGHE	462-463
CHANGFU	835-838	GUQIAO	344	LONGHE	861	SHENGFENG	412	XINLE	457-460
CHANGLING	312-323	HAIER	001-019	LOREN-SEBO	801-803	SHENGFENG(FEILU	413	XILENG	448-449
CHANGHONG	059-079 934,947	HELTON	863	MCQUAY	790-795	SHINCO	200-209	XINLING	461
CHENGYUAN	324	HEMILTON	095	MIDEA	040-058	SHINING	415	XIONGDI	862
CHIGO	080-099	HICON	391-392	MEILING	388-391	SHUANGLU	416-418,948	YAIR	467-471,044
CHUANGHUA	325-328	HISENSE	230-239	MINGXING,BOYIN	290	SIGMA	447	YAOMA	470,977
CHUANYAN	861	HITACHI	640-659	MITSUBISHI	551-599	SOGO	291	YIDONG	499
COLROLLA	861	HONGYI	347	MITSUKA	904	SONGLINXIA	862	YORK	775-779
CHUNLAN	170-179	HUABAO	100-109	NATIONAL/Panasonic	660-689	SONGXING	419	YUTU	484-490
CONSUL	993	HUAGAO	348	NIKKO	810-811	SOVA	292	ZHONGYI	493-494
CONROWA	337-341	HUAKE	349-350	NISO	398-399	SOVA	420	ZUODAN	495
CORONA	760-769	HUAMEI	351-352	NISO	497	SOWA	862-863	YUETU	881-882,949
CROWN	861	HUANGHE	353	NORCA	994	SOYEA	421-422	OTHER	496,498,821-828,839-849, 865-877,905-976,999
DAEWOO	332-333	HUALING	150-169,045	OLYMPUS	995-996	SPEED	987		
DAIKIN	740-759	HUAWEI	281	OPAL	997	SRTC	423		
DAJINXING	329-330	HUIFENG	354-356	PANDA	464-466	STARIGHT-AIRCON	880		
		HUIFENG	357,360			SUNBURG	817-820		

※ This company reserves the right to interpretation of the User's Manual. Design and technical parameters may vary without notice.